## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

1,5772904

|                             |  | CLAIMS A   | S FILED  | - PART I                             | ]                      |  | SMALL  | ENTITY                 |                | OTHER   | THAN                   |
|-----------------------------|--|--|--|--------------------------------------|------------------------|--|--|------------------------|----------------|---|------------------------|
|                             |  |  | (Colum   | (Column 1)                           |                        | umn 2)   | TYPE [   |                        |                | OR SMALL ENT                                  |                        |
| TOTAL CLAIMS                |  |  | '  | 16                                   |                        |  | RATE   | FEE                    | 7              | RATE  | FEE ·                  |
| FOR                         |  |  | NUMBER   | NUMBER FILED                         |                        | BER EXTRA  | BASIC FE                                       | E 385.00               | OR             | BASIC FEE                                     | 770.00                 |
| TOTAL CHARGEABLE: CLAIMS    |  |  | )6. w  | ) minus 20= *                        |                        |  | XS 9=  |                        | OR             | XS18=   |                        |
| INDEPENDENT CLAIMS          |  |  | → minus 3 = *                                      |                                      | *                      |  | X43=   |                        | OR             | X86=  |                        |
| ML                          | JLTIPLE DEPE   | NDENT CLAIM P  | RESENT   |                                      |                        |  | +145=  |                        | OR             | ÷290=   |                        |
| * If                        | the difference   | e in column 1 is                                     | less than zero, enter "0"                          |                                      |                        | column 2   | TOTAL  |                        | OR             | TOTAL   |                        |
| CLAIMS AS AMENDED - PART II |  |  |  |                                      |                        |  |  | <u> </u>               |                | OTHER   | THAN                   |
| _                           |  | (Column 1)   |  |                                      |                        | (Column 3)   | SMALL  | ENTITY                 | OR             | SMALL   |                        |
| <b>AMENDMENT A</b>          |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            |  | HIGHE<br>NUMB<br>PREVIO<br>PAID F    | BER<br>USLY            | PRESENT<br>EXTRA                                   | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |
|                             | Total  | *  | Minus  | **                                   |                        | =  | XS 9=  |                        | OR             | XS18=   |                        |
|                             | Independent  | *<br>ENTATION OF MI                                  | Minus  | PENDENT                              | CLAIM                  | =  | X43=   |                        | OR             | X86=  |                        |
|                             | THOTFILL   | ENTATION OF WI                                       | JETTPLE DE   | PENDENT                              | CLANVI                 |  | +145=  |                        | OR             | +290=   |                        |
|                             |  |  |  |                                      |                        |  | TOTAL<br>ADDIT. FEE                            |                        | OR             | TOTAL<br>ADDIT. FEE                           |                        |
|                             |  | (Column 1)   | ·  | (Colum                               | ın 2)                  | (Column 3)   | ADDIT. I EE                                    |                        |                | ADDIT: FEE                                    |                        |
| AMENDMENT B                 |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            |  | HIĞHE<br>NUMB<br>PREVIOI<br>PAID F   | ER<br>USLY             | PRESENT<br>EXTRA                                   | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |
|                             | Total  | *  | Minus  | **                                   |                        | = '  | X\$ 9=   |                        | OR             | X\$18=  |                        |
|                             | Independent  | *  | Minus  | ***                                  |                        | =  | X43=   |                        | OR             | X86=  |                        |
|                             | FIRST PRESE  | NTATION OF MU  | JETIPLE DEF  | PENDENT                              | CLAIM                  |  | +145=  |                        | 1              | +290=   |                        |
| •                           |  |  |  |                                      |                        |  | TOTAL  |                        | OR             | TOTAL   |                        |
| ·                           |  |  |  |                                      |                        |  | ADDIT. FEE                                     |                        | OR ,           | ADDIT. FEE                                    |                        |
|                             |  | /Cal   |  | (Columi                              | n 2)                   | (Column 3)   |  |                        |                |   |                        |
| . [                         |  | (Column 1)   |  |                                      |                        |  |  |                        |                |   |                        |
|                             | `  | CLAIMS REMAINING AFTER AMENDMENT                     |  | HIGHE<br>NUMBE<br>PREVIOL<br>PAID FO | ST<br>ER<br>JSLY       | PRESENT<br>EXTRA                                   | RATE   | ADDI-<br>TIONAL<br>FEE |                | RATE  | ADDI-<br>TIONAL<br>FEE |
|                             | Total  | CLAIMS<br>REMAINING<br>AFTER                         | Minus  | HIGHE<br>NUMBE<br>PREVIOL            | ST<br>ER<br>JSLY       |  | RATE<br>X\$ 9=                                 | TIONAL<br>FEE          | OR             | RATE X\$18=                                   | TIONAL                 |
| MENDMENT                    | Total  | CLAIMS REMAINING AFTER AMENDMENT                     | Minus  | HIGHE<br>NUMBE<br>PREVIOL<br>PAID FO | ST<br>ER<br>JSLY<br>OR | EXTRA  |  | TIONAL<br>FEE          | ŀ              | X\$18=  | TIONAL                 |
| MENDMENT                    | Total  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT            | Minus  | HIGHE<br>NUMBE<br>PREVIOL<br>PAID FO | ST<br>ER<br>JSLY<br>OR | EXTRA<br>=   | X\$ 9=<br>X43=                                 | TIONAL<br>FEE          | OR             | X\$18=<br>X86=                                | TIONAL                 |
| AMEN                        | Total Independ nt FIRST PRESE the entry in colur                                   | CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU    | Minus  JLTIPLE DEF                                 | HIGHE: NUMBE PREVIOL PAID FO         | ST<br>ER<br>JSLY<br>OR | EXTRA  =  -  -  -  -  -  -  -  -  -  -  -  -       | X\$ 9=<br>X43=<br>+145=                        | FEE                    | OR<br>OR       | X\$18=<br>X86=<br>+290=                       | TIONAL                 |
| AMENDMENT                   | Total Independ nt FIRST PRESE the entry in colur the "Highest Nur the "Highest Nur | CLAIMS REMAINING AFTER AMENDMENT  *  * NTATION OF MU | Minus  JLTIPLE DEF  e entry in colu id For* IN THI | HIGHE: NUMBE PREVIOL PAID FO         | ST<br>ER<br>JSLY<br>OR | EXTRA  =  =  umn 3. 20, enter "20." 13, enter "3." | X\$ 9=<br>X43=<br>+145=<br>TOTAL<br>ADDIT. FEE | TIONAL<br>FEE          | OR<br>OR<br>OR | X\$18=<br>X86=<br>+290=<br>TOTAL<br>DDIT. FEE | TIONAL                 |